



ELECTRICAL

LBX422 COMMERCIAL DUTY • 5YR LED 2X2 SPEC-SELECT[™] BACK-LIT PANEL

2X2 LUMINARIES FOR AMBIENT LIGHTING OF INTERIOR COMMERCIAL SPACES

FEATURES

Spec-Select[™] Panels feature adjustable wattage and color temperature for the perfect balance of light in any application.

- Energy efficient
- No flickering

APPLICATION

Ideal for retrofitting inefficient fixtures in malls, hospitals, airports, offices, lobbies and other residential and commercial applications.

ELECTRICAL		
Wattage	25W / 30W / 40W	
Voltage	120-277V	
Current	0.33-0.14A	
Power Factor	0.9	
Total Harmonic Distortion (THD)	10	
LIGHTING PERFORMANCE		
Lumens	3000-4400	
Lumens Per Watt (LPW)	110	
Color Temperature (CCT)	3500K / 4100K / 5000K	
Color Rendering (CRI)	82	
R9 (Red Value)		
R13 (Skin Tones)		
Beam Angle	120°	
Light Distribution	Type VS	
BUG Rating (Backlight, Uplight, and Glare)		
Dimmable Lighting Control	(Dimmable 0-10V, Range 10% - 100%	
ENVIRONMENT		
Operating Temperature	-4 ~ 113°F	
Suitable Location	DAMP	
Ingress Protection Rating	IP40	
LIFESPAN		
Average Life (Hours)	50,000	
Warranty (Years)	5	
COMPONENTS		
LED Light Source		
Driver		
CONSTRUCTION		
Housing	Aluminum	
Lens	Frosted	
Base / Power Supply	Hard Wired	
Finish	White	
QUALIFICATIONS		
Model Number	55678	
Pending		
Manufactured by DO Later Dublished lump 150		

Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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		23.7"
DIMENSIONS (Inches)		
Length	23.7"	TOP VIEW
Width	23.7"	
Height	1.6″	23.7"
Weight (Lbs)		

PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	2	10811768029052		
Individual Item	1	811768029055	N/A	
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
LBX422	LED 2X2 SPEC-SELECT™ PANEL/25-30-40W/35-50K/DIMM/120-277V	2
Manufactured L	by P.Q.L., Inc Manufacturer Model # 55678	

ADDITIONAL INFORMATION:

• Default settings; 40W, 5000K.

• The color temperature and wattage may be adjusted by two slide switches integrated into the driver, selection should be made prior to installation.

